

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND APPARATUS FOR REAL-TIME STAR
EXCLUSION FROM A DATABASE

Application Number : 10-709346

Confirmation Number:

First Named Applicant: David Needelman

Attorney Docket Number: 03-0196(BOE0459PA)

Art Unit: 3661

Examiner: BEAULIEU

Search string: (6478260).pn

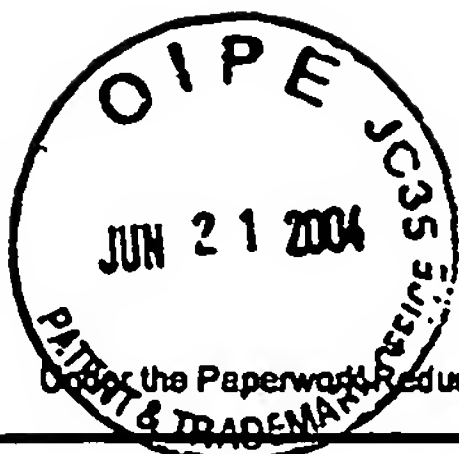
US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	1	6478260	2002-11-12	Rice et al	B1		

Signature

Examiner Name	Date
4/25/06	2/4/06



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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/709,346		
		Filing Date	04/29/04		
		First Named Inventor	Needelman, et al		
		Art Unit	3661		
		Examiner Name	Beaulieu		
Sheet	1	of	1	Attorney Docket Number	PD-03-0196 (BOE 0459 PA)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
W	A	Kudva, P. and Throckmorton, A. "Preliminary Star Catalog Development for the Earth Observation Systems AMI (EOS-AMI) Mission", AIAA Journal of Guidance, Control and Dynamics, Vol. 19, No. 6, pp. 1332-1336, 1996.	
	B	Bone, Jeffery W., "On-orbit Star Processing Using Multi-Star Star Trackers", April 5-8, 1994, SPIE Vol. 2221, pp. 6-14	
	C	Wicenec, A.J. and Albrecht, M., "Methods for Structuring and Searching Very Large Catalogs", 1998, Astronomical Society of the Pacific, pp. 512-515	
	D	Barrett, P., "Application of the Linear Quadtree to Astronomical Databases", Astronomical Data Analysis Software and Systems IV, ASP Conference Series, Vol. 77, 1995, pp. 1-4	
	E	Strikwerda, Thomas E. and Junkins, John L., "Star Pattern Recognition and Spacecraft Attitude Determination", May 1981, US Army ETL	

Examiner Signature		Date Considered	2/6/06
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				Application Number	10/709,346
				Filing Date	04/29/04
				First Named Inventor	Needelman, et al
				Art Unit	3461
				Examiner Name	BEAULIEU
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ly	A	STENGLE, "Flight Dynamics Navigation, Attitude, and Information Technology (IDIQ) Delivery of Updated Star Catalogs for Landsat-7 NO DATE		
ly	B	BARRETT, P., "Application of the Linear Quadtree to Astronomical Databases", Astronomical Data Analysis Software and Systems IV, ASP Conference Series, Vol. 77 1995		

Examiner Signature		Date Considered	2/4/06
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